



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: **Naoki TANAKA et al**

Group Art Unit: **2817**

Serial No.: **10/073.895**

Examiner: **Barbara SUMMONS**

Filed: **February 14, 2002**

Confirmation No.: **6725**

For: **LONGITUDINAL COUPLED MULTIPLE MODE SURFACE ACOUSTIC WAVE FILTER**

Attorney Docket No. **020187**
Customer Number: **38834**

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

March 25, 2003

Sir:

Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached Form PTO-1449. A copy of each listed document is attached.

No fee or certification is required in connection with this Information Disclosure Statement, because it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. Applicants respectfully request that the information be expressly considered during the prosecution of this application and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 50-2866 for any fee that is required to effect consideration of this statement.

Respectfully Submitted,

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	Applicant(s): Naoki TANAKA et al.	
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U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	5,853,990	Winger et al.	12/1998	435	6	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Translation (Yes or No)
	EP 1 211 805 A2	6/2002	Europe	Yes
	WO 02/47264 A1	6/2002	PCT	Yes – Abstract
	EP 1 168 613 A2	1/2002	Europe	Yes
	EP 1 251 638 A2	10/2002	Europe	Yes
	DE 198 18 037 A1	11/1999	Germany	No
	DE 101 35 953 A1	2/2002	Germany	No
	EP 1 152 529 A2	11/2001	Europe	Yes
	EP 1 168 612 A2	1/2002	Europe	Yes
	EP 1 280 274 A2	1/2003	Europe	Yes
	WO 03/001667 A1	1/2003	PCT	Yes

OTHER DOCUMENTS

		European Search Report dated July 23, 2003
Examiner		Date Considered